(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 35624-94959

Total Pages in this Submission

1.S. PTO

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

					Alexandria, \	VA 22313-1450		
Transmitted	d herewi	th for	filing under 35	5 U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent	application for an
invention e	ntitled:							· · · · · · · · · · · · · · · · · · ·
Ргоро	rtional L	игеси	onai Control v	vaive	with a Magneti	ic Positioning S	ensor	0
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If a CONT	INUATIO	N AP	PLICATION,	chec	k appropriate b	ox and supply	the requisite information:	
☐ Conti	nuation		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Which is a	•							
☐ Conti	nuation		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
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☐ Conti	nuation		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclosed a	ire:							
					Applicatio	n Elements		
1. 🛛	Filing fe	e as c	calculated and	tran	smitted as des	cribed below		
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2. 🗵	Specific	ation	having		30	$\_$ pages and ir	ncluding the following:	
a.	⊠ De	scripti	ive Title of the	Inve	ention			
b.	⊠ Cro	oss Re	eferences to F	Relate	ed Applications	(if applicable)		
c. '	☐ Sta	iteme	nt Regarding	Fede	erally-sponsored	d Research/De	velopment (if applicable)	
d.	☐ Re	ferenc	e to Sequenc	e Lis	sting, a Table, o	r a Computer I	Program Listing Appendix	
e.	⊠ Ba	ckgro	und of the Inv	entio	n			
f.	⊠ Bri	ef Sur	mmary of the I	Inven	ntion			
g.	⊠ Bri	ef Des	scription of the	e Dra	wings (if filed)			
h.	☐ De	tailed	Description					
i.	⊠ Cla	im(s)	as Classified	Belo	w			
j.	⊠ Ab	stract	of the Disclos	ure				

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3.	$\boxtimes$	Dra	wing(s) <i>(wh</i>	en nece	ssary as prescribed by 3	35 USC 113	3)		
	a.	X	Formal		Number of Sheets	9	)		
	b.		informal		Number of Sheets				
4.	×	Oat	h or Declara	ation					
	a.	X	Newly exe	cuted (a	original or copy)	Unexecu	ted		
	b.		Copy from	a prior	application (37 CFR 1.63	3(d)) (for cor	ntinuation/divisi	onal application o	only)
	C.	X	With Powe	er of Atto	orney 🔲 Without P	ower of Atte	orney		
	d.		Signed sta	tement	<i>VENTOR(S)</i> attached deleting invent B(d)(2) and 1.33(b).	or(s) named	I in the prior a	pplication,	
5.		The Box	entire discl	osure of	ence <i>(usable if Box 4b is</i> f the prior application, from as being part of the concentration.	om which a			
6.		CD	ROM or CD	-R in du	plicate, large table or Co	omputer Pro	ogram (Appen	dix)	
7.		App	lication Data	a Sheet	(See 37 CFR 1.76)				
8.		Nuc	leotide and/	or Amin	o Acid Sequence Submi	ssion <i>(if ap<sub>l</sub></i>	plicable, all mi	ust be included)	)
	a.		Computer	Readab	le Form (CRF)				
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			i. 🗆 C	D-ROM	or CD-R (2 copies); or				
			ii. 🗀 Pa	aper					
	C.		Statement	(s) Verif	ying Identical Paper and	Computer I	Readable Cop	у	
					Accompanying A	Application	Parts		
9.	$\boxtimes$	Assi	ignment Pa <sub>l</sub>	pers (co	ver sheet & document(s	))			
0.		37 C	FR 3.73(B)	Statem	ent <i>(when there is an as</i>	signee)			
11.		Eng	lish Transla	tion Doc	cument (if applicable)				
2.	$\boxtimes$	Info	rmation Disc	closure s	Statement/PTO-1449	⊠ Copie	es of IDS Cita	tions	
3.		Preli	iminary Ame	endmen	t				
4.	$\boxtimes$	Retu	ırn Receipt	Postcar	d (MPEP 503) (Should b	e specifical	ly itemized)		
5.		Cert	ified Copy o	of Priority	y Document(s) (if foreigr	priority is o	claimed)		
6.	X	Cert	ificate of Ma	ailing					
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Applicati n Elements (C ntinued)

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	27	- 20 =	7	×	\$18.00		\$126.00
ndep. Claims	2	- 3 =	0	×	\$86.00		\$0.00
Multiple Dependent	Claims (check	if applicable)					\$0.00
						BASIC FEE	\$770.00
OTHER FEE (speci	fy purpose)		640 Assignmen	t Record	lation		\$40.00
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<ul><li>☒ A check in the ar</li><li>☒ The Director is h as described bel</li></ul>	ereby authorize		cover the filin			12-0913	
_	the amount of ny overpaymen	t.	as filing fee.				
Charge a	any additional fi	ling fees required	under 37 C.F	.R. 1.16	and 1.17.		
Charge t	he issue fee se	et in 37 C.F.R. 1.1	8 at the mailir	g of the	Notice of A	Allowance,	
pursuan	to 37 C.F.R. 1	.311(b).	H	/ ware	lB.	Ochwa- Signature	_

CC:

Dated: Dec. 12, 2003

Howard B. Rockman, 22,190

Chicago, Illinois 60690-2786

Barnes & Thornburg P.O. Box 2786

#### "Express Mail" mailing label number EL990602425US

Date of deposit: December 12, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### Deborah Dudek

(Typed or printed name of person mailing paper or fee)

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